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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/522,699	03/10/2000	Robert Mitchell Crowl	4-31336PI	5894

7590

05/20/2002

Thomas Hoxie Novatis Corporation Patent and Trademark Dept 564 Morris Avenue Summit, NJ 07901-1027

EXAMINER						
NOLAN, PATRICK J						
ART UNIT	PAPER NUMBER					
1644	11					
DATE MAILED: 05/20/2002	U .					

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. **09/522,699**

Applicant(s)

Examiner

Art Unit

Patrick J. Nolan

1644

Crowl et al.



The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period f	for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.							
If the pIf NO pFailureAny re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply an to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) (e application to becom	MONTHS from ABANDO	om the mailing date of this communication. INED (35 U.S.C. § 133).			
Status							
1) 💢	Responsive to communication(s) filed on Feb 19, 20) 02		·			
2a) 💢	This action is FINAL . 2b) ☐ This action	on is non-final.					
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
Disposit	tion of Claims						
4) 🗶	Claim(s) 1-4, 7, 9-11, and 20-22			is/are pending in the application.			
4	a) Of the above, claim(s)			is/are withdrawn from consideration.			
5) 💢	Claim(s) 1, 2, and 21			is/are allowed.			
6) 💢	Claim(s) 3, 4, 7, 9-11, 20, and 22			is/are rejected.			
7) 🗆	Claim(s)			is/are objected to.			
8) 🗌	Claims						
	tion Papers						
9) 🗆	The specification is objected to by the Examiner.						
10)□	The drawing(s) filed on is/are	a) accepted	d or b)[\Box objected to by the Examiner.			
	Applicant may not request that any objection to the dr	rawing(s) be hel	d in abey	vance. See 37 CFR 1.85(a).			
11)□	The proposed drawing correction filed on	is:	a) 🗆 a	pproved b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply to this Office action.						
12)	12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120							
13)□	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) 🗆	a) All b) Some* c) None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
	ee the attached detailed Office action for a list of the	•					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachm	ent(s) stice of References Cited (PTO-892)	4) Intensions Sur	nman, IPTO	9-413) Paper No(s).			
_	stice of Draftsperson's Patent Drawing Review (PTO-948)	_	-	Application (PTO-152)			
	3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)						
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Part III DETAILED ACTION

1. Claims 1-4, 7, 9-11, 20-22 are pending.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 3, 4, 9 and newly added claim 22 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention, for reasons set forth in Paper No. 9.

Applicant arguments filed 2-19-02 have been fully received but are not found persuasive.

Applicant argues that the rejection was an indefiniteness rejection and Applicant has support for fragment language in their specification.

It is noted that if applicant amended their claim to add that said DNA fragments encode a human adlican polypeptide, the rejection will be removed. The rejection was a lack of written description rejection for fragments.

The following new ground of rejection is necessitated by Applicant's amendment filed 2-19-02.

3. Claim(s) 7, 10, 11 and 20 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 7 and 10 depend upon canceled claims.

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for response to this final action is set to expire THREE MONTHS from the date of this action. In the event a first response is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed

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until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for response expire later than SIX MONTHS from the date of this final action.

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is (703) 305-1987. The examiner can normally be reached on Tuesday through Friday from 8:00 am to 5:30 pm.
- 6. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 305-3973. The FAX number for our group, 1644, is (703) 305-7401. Any inquiry of a general nature relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0196.

fater & No. D. Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

May 19, 2002